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(51) International Patent Classification <sup>7</sup> : <b>C07K 14/00</b>	<b>A2</b>	(11) International Publication Number: <b>WO 00/61612</b>															
		(43) International Publication Date: <b>19 October 2000 (19.10.00)</b>															
<p>(21) International Application Number: <b>PCT/US00/08896</b></p> <p>(22) International Filing Date: <b>3 April 2000 (03.04.00)</b></p> <p>(30) Priority Data:</p> <table border="0"><tr><td>09/285,479</td><td>2 April 1999 (02.04.99)</td><td>US</td></tr><tr><td>09/466,396</td><td>17 December 1999 (17.12.99)</td><td>US</td></tr><tr><td>09/476,496</td><td>30 December 1999 (30.12.99)</td><td>US</td></tr><tr><td>09/480,884</td><td>10 January 2000 (10.01.00)</td><td>US</td></tr><tr><td>09/510,376</td><td>22 February 2000 (22.02.00)</td><td>US</td></tr></table> <p>(71) Applicant (for all designated States except US): <b>CORIXA CORPORATION [US/US]; Suite 200, 1124 Columbia Street, Seattle, WA 98104 (US).</b></p> <p>(72) Inventors; and (75) Inventors/Applicants (for US only): <b>WANG, Tongtong [US/US]; 8049 NE 28th Street, Medina, WA 98039 (US). FAN, Liqun [CN/US]; 14116 SE 46th Street, Bellevue, WA 98006 (US).</b></p> <p>(74) Agents: <b>MAKI, David, J.; Seed Intellectual Property Law Group PLLC, Suite 6300, 701 Fifth Avenue, Seattle, WA 98104-7092 (US) et al.</b></p>		09/285,479	2 April 1999 (02.04.99)	US	09/466,396	17 December 1999 (17.12.99)	US	09/476,496	30 December 1999 (30.12.99)	US	09/480,884	10 January 2000 (10.01.00)	US	09/510,376	22 February 2000 (22.02.00)	US	<p>(81) Designated States: <b>AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, ARIPO patent (GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG).</b></p> <p><b>Published</b> <i>Without international search report and to be republished upon receipt of that report.</i></p>
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(54) Title: <b>COMPOUNDS AND METHODS FOR THERAPY AND DIAGNOSIS OF LUNG CANCER</b>																	
<p>(57) Abstract</p> <p>Compounds and methods for the treatment and diagnosis of lung cancer are provided. The inventive compounds include polypeptides containing at least a portion of a lung tumor protein. Vaccines and pharmaceutical compositions for immunotherapy of lung cancer comprising such polypeptides, or DNA molecules encoding such polypeptides, are also provided, together with DNA molecules for preparing the inventive polypeptides.</p>																	

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